

#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 2 Laboratory 2890 Woodbridge Avenue Edison , New Jersey 08837 732-906-6886 Phone 732-906-6165 Fax

July 24, 2013

John Kushwara Monitoring & Assessment Branch DESA/MAB Edison, NJ 08837

RE: BPS - School#9 - 1306069

Joe R. Amlon

Enclosed are the results of analyses for samples received by the laboratory on 06/27/2013. The signature below reflects the laboratory's approval of the reported results. If you have any questions concerning this report, please refer to Project Number 1306058 and contact John Birri by phone at 732-906-6886, or via Email at birri.john@epa.gov.

Sincerely,

John R. Bourbon

Chief, DESA/LB



Project:BPS - School#9 - 1306069 Project Number: 1306058

### **Project Narrative:**

The National Environmental Laboratory Accreditation Conference Institute (TNI) is a voluntary environmental laboratory accreditation association of State and Federal agencies. TNI established and promoted a National Environmental Laboratory Accreditation Program (NELAP) that provides a uniform set of standards for the generation of environmental data that are of known and defensible quality. The EPA Region 2 Laboratory is NELAP accredited. The Laboratory tests that are accredited have met all the requirements established under the TNI Standards.

Condition	Comments
Contanton	Comments

None

#### Comment(s):

None

#### Data Qualifier(s):

- U- The analyte was not detected at or above the Reporting Limit.
- J- The identification of the analyte is acceptable; the reported value is an estimate.
- K- The identification of the analyte is acceptable; the reported value may be biased high.
- L- The identification of the analyte is acceptable; the reported value may be biased low.
- NJ- There is presumptive evidence that the analyte is present; the analyte is reported as a tentative identification.

The reported value is an estimate.

### Reporting Limit(s):

The Laboratory was able to achieve the appropriate limits for each analyte requested.

Reported: 7/24/2013 Page 1 of 6



Project:BPS - School#9 - 1306069 Project Number: 1306058

### SUMMARY REPORT FOR SAMPLES

Field ID	Laboratory ID	Matrix	Date Sampled	Date Received
			<u> </u>	
00SCH#9FRBLANK	1306069-01	Aqueous	06/27/2013 06:50	06/27/2013 10:30
01BSHABYBOIL01A	1306069-02	Aqueous	06/27/2013 06:53	06/27/2013 10:30
02BSHABYBOIL02A	1306069-03	Aqueous	06/27/2013 06:53	06/27/2013 10:30
03BSTCINTEAC01F	1306069-04	Aqueous	06/27/2013 07:00	06/27/2013 10:30
04BSTCINTEAC02F	1306069-05	Aqueous	06/27/2013 07:00	06/27/2013 10:30
05BSHABYBOYS01A	1306069-06	Aqueous	06/27/2013 07:10	06/27/2013 10:30
06BSHABYBOYS02A	1306069-07	Aqueous	06/27/2013 07:10	06/27/2013 10:30
0701HABYC20401A	1306069-08	Aqueous	06/27/2013 07:12	06/27/2013 10:30
0801HABYC20402A	1306069-09	Aqueous	06/27/2013 07:12	06/27/2013 10:30
0901BRINNURS01F	1306069-10	Aqueous	06/27/2013 07:17	06/27/2013 10:30
1001BRINNURS02F	1306069-11	Aqueous	06/27/2013 07:17	06/27/2013 10:30
1101HABYC20101F	1306069-12	Aqueous	06/27/2013 07:22	06/27/2013 10:30
1201HABYC20102F	1306069-13	Aqueous	06/27/2013 07:22	06/27/2013 10:30
1302HABYC30401A	1306069-14	Aqueous	06/27/2013 07:28	06/27/2013 10:30
1402HABYC30402A	1306069-15	Aqueous	06/27/2013 07:28	06/27/2013 10:30
1502HABYC30101A	1306069-16	Aqueous	06/27/2013 07:33	06/27/2013 10:30
1602HABYC30102A	1306069-17	Aqueous	06/27/2013 07:33	06/27/2013 10:30

Reported: 7/24/2013 Page 2 of 6



Project:BPS - School#9 - 1306069 Project Number: 1306058

### SUMMARY REPORT FOR METHODS

Analysis	Method	Certification	Matrix
Lead	EPA 200.8 / SOP C-112 Rev 3.2	NELAP	Aqueous

U.S.E.P.A Region 2 Laboratory

Reported: 7/24/2013 Page 3 of 6



### Project:BPS - School#9 - 1306069

**Project Number: 1306058** 

	Analyte	Result	Qualifier	Reporting Limit	g Units	
Field ID:	00SCH#9FRBLANK			5	Sample ID: 1306069-01	
Meta	ls ICPMS					
	Lead		U	1.0	ug/L	
Field ID:	01BSHABYBOIL01A			5	Sample ID: 1306069-02	
Meta	ls ICPMS					
	Lead	3.2		1.0	ug/L	
Field ID:	02BSHABYBOIL02A			S	Sample ID: 1306069-03	
Meta	ls ICPMS					
	Lead	1.1		1.0	ug/L	
Field ID:	03BSTCINTEAC01F			5	Sample ID: 1306069-04	
Meta	ls ICPMS					
	Lead	1.1		1.0	ug/L	
Field ID:	04BSTCINTEAC02F			5	Sample ID: 1306069-05	
Meta	ls ICPMS					
	Lead		U	1.0	ug/L	
Field ID:	05BSHABYBOYS01A			5	Sample ID: 1306069-06	
Meta	ls ICPMS					
	Lead	14		1.0	ug/L	
Field ID:	06BSHABYBOYS02A			5	Sample ID: 1306069-07	
Meta	ls ICPMS					
	Lead		U	1.0	ug/L	
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Reported: 7/24/2013 Page 4 of 6



### Project:BPS - School#9 - 1306069

Project Number: 1306058

	Analyte	Result	Qualifier	Reportin Limit		
Field ID:	06BSHABYBOYS02A	Sample ID: 1306069-07				6069-07
Meta	ls ICPMS					
Field ID:	0701HABYC20401A	Sample ID: 1306069-08				5069-08
Meta	ls ICPMS					
	Lead	34		1.0	ug/L	
Field ID:	0801HABYC20402A			[	Sample ID: 1306	5069-09
Meta	ls ICPMS					
	Lead	4.5		1.0	ug/L	
Field ID:	0901BRINNURS01F			[	Sample ID: 1306	5069-10
Meta	ls ICPMS					
	Lead	5.6		1.0	ug/L	
Field ID:	1001BRINNURS02F			[	Sample ID: 1306	5069-11
Meta	ls ICPMS					
	Lead	1.2		1.0	ug/L	
Field ID:	1101HABYC20101F			[	Sample ID: 1306	5069-12
Meta	ls ICPMS					
	Lead	69		5.0	ug/L	
Field ID:	1201HABYC20102F			[	Sample ID: 1306	5069-13
Meta	ls ICPMS					
	Lead	4.8		1.0	ug/L	

Reported: 7/24/2013 Page 5 of 6



## Project:BPS - School#9 - 1306069

Project Number: 1306058

Analyte	Result	Qualifier	Reporting Limit	Units	
Field ID: 1302HABYC30401A	]		Sa	mple ID: 13060	069-14
Metals ICPMS					
Lead	9.4		1.0	ug/L	
Field ID: 1402HABYC30402A	]		Sa	mple ID: 13060	069-15
Metals ICPMS					
Lead	1.6		1.0	ug/L	
Field ID: 1502HABYC30101A	]		Sa	mple ID: 13060	069-16
Metals ICPMS					
Lead	1.9		1.0	ug/L	
Field ID: 1602HABYC30102A	]		Sa	mple ID: 13060	069-17
Metals ICPMS					
Lead		U	1.0	ug/L	

Reported: 7/24/2013 Page 6 of 6